

EXPRESS MAIL LABEL NO. EL295372495
DATE OF DEPOSIT: March 24, 1999

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Michael C. Pitman et al

For: SIMILARITY SEARCHING OF MOLECULES BASED UPON DESCRIPTOR VECTORS
CHARACTERIZING MOLECULAR REGIONS

JC542 U.S. PTO
09/275568
03/24/99

Enclosed are:

- ☒ 13 Thirteen (13) Sheets of Informal Drawings.
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- ☐ A certified copy of _____ application.
- ☒ Declaration and Power of Attorney is attached to the application.
- ☐ Associate Power of Attorney.
- ☐ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

		(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA		RATE	FEE
BASIC FEE					\$ 760.00
TOTAL CLAIMS	30- 20 =	10		X \$ 18 =	\$ 180.00
INDEP CLAIMS	2- 3 =	0		X \$ 78 =	\$ 0.00
___ MULTIPLE DEPENDENT CLAIM PRESENTED				+ \$ 260=	\$ 0.00
If the difference in Col. 1 is less than				TOTAL	\$ 940.00

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- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael C. Pitman et al. Docket No.: YO998-112
Serial No.: Group No.:
Filed: Herewith Examiner:
For: **SIMILARITY SEARCHING OF MOLECULES BASED UPON DESCRIPTOR
VECTORS CHARACTERIZING MOLECULAR REGIONS**

Commissioner of Patents and Trademarks
Washington, D.C. 20231

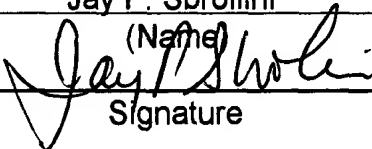
EXPRESS MAIL CERTIFICATE

Express Mail Label Number EL295372495US
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I hereby certify that the attached paper or fee

Patent Application Transmittal Letter (original and one copy)
Patent Application
Declaration and Power of Attorney
Informal Drawings (13 Sheets)
Recordation Form Cover sheet
Assignment to IBM
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Jay P. Sbrollini

Signature

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Docket No. YO998-112